

3588  
H

Mile Marker 1.77 Lt/RE  
Log Station 93+45

SO. BURLINGTON - VT 116

STATE OF VERMONT  
AGENCY OF TRANSPORTATION

PERMIT APPLICATION

864-0223 (nd)  
862-0335 (H)

Owner's/Applicant's Name, Address & Phone No. Thomas F. O'Connor  
1402 Hinesburg Road, South Burlington, VT 05403

Co-Applicant's Name, Address & Phone No. (if different from above) Jeff Hutchins 425-3897  
J. Hutchins, Inc., P.O. Box 130, Charlotte, VT 05445

The location of work (town, highway route, distance to nearest mile marker or intersection & which side)  
250' south of the north intersection of Butter Drive with VT. Rte 116 So Burl.

Description of work to be performed in the highway right-of-way (attach sketch) Install a 4" steel sleeve  
by drilling methods beneath VT Route 116 to carry a 14" SDR 15 PE  
sewer force main.

Applicant to Complete

Is a Zoning Permit required? Yes  No  - If Yes, # \_\_\_\_\_

Is an Act 250 permit required? Yes  No  - If Yes, # \_\_\_\_\_

Other permit(s) required? Yes  No  - If Yes, name and # of each \_\_\_\_\_  
(Use additional sheet, if necessary)

Date work expected to begin Week of 8/17/98 19\_\_

Owner/Applicant Thomas F. O'Connor  
Signature Thomas F. O'Connor Date 8/13/98

Co-Applicant JEFF HUTCHINS  
Signature Jeff Hutchins Date 8/13/98

PERMIT APPROVAL

This covers only the work described below:

Jack/bore for sewer main on VT 116 in So. Burlington at MM 1.77 LT/RT.

SEE  
SPECIAL  
CONDITIONS | | | |

The work is subject to the restrictions and conditions on the reverse page, plus the Special Conditions stated on the attached page(s).

Date work is to be completed December 1 19 98

By [Signature] Issued Date August 18, 1998

Authorized Representative for  
Secretary of Transportation  
RICHARD D. HOSKING, DISTRICT TRANSPORTATION ADMINISTRATOR

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NOTICE: This permit covers only the Vermont Agency of Transportation's jurisdiction over this highway under Title 19 Section 1111 VSA. It does not release the petitioner from the requirements of any other statutes, ordinances, rules or regulations.

SEE OTHER SIDE FOR ADDITIONAL CONDITIONS

No work shall be done under this permit until the owner/applicant has contacted the District Transportation Administrator at:  
District 5, PO Box 168, Essex Jct., VT 05453 tel: 655-1580

## RESTRICTIONS AND CONDITIONS

### DEFINITIONS:

"Agency" means the Vermont Agency of Transportation.

"Engineer" means the authorized agent of the Secretary of Transportation.

"Owner/Applicant" means the party(s) to whom the permit is to be issued.

"Co-Applicant" means the party who performs the work, if other than Owner/Applicant.

### GENERAL:

The Owner/Applicant shall be responsible for all damages to persons or property resulting from any work done under this permit, even if the Co-Applicant performs the work. All references to the Owner/Applicant also pertain to the Co-Applicant.

The Owner/Applicant must comply with all federal and state statutes or regulations and all local ordinances controlling occupancy of public highways. In the event of a conflict, the more restrictive provision shall apply.

The Owner/Applicant must, in every case where there is a possibility of injury to persons or property from blasting, use blasting mats and bags of sand, if necessary, to prevent the stone from scattering. All existing utility facilities shall be protected from damage or injury.

The Owner/Applicant shall erect and maintain barriers needed to protect the traveling public. The barriers shall be properly lighted at night.

The Owner/Applicant shall not do any work or place any obstacles within the state highway right-of-way, except as authorized by this permit.

The Owner/Applicant shall install catch basins and outlets as may be necessary, in the opinion of the Engineer, to preclude interference with the drainage of the state highway.

The Owner/Applicant may pay the entire cost of the salary, subsistence and traveling expenses of any inspector appointed by the Engineer to supervise such work.

The Engineer may modify or revoke the permit at any time for safety-related reasons, without rendering the Agency or the State of Vermont liable in any way.

In addition to any other enforcement powers that may be provided for by the law, the Engineer may suspend this permit until compliance is obtained. If there is continued use or activity after suspension, the Engineer may physically close the work area and take corrective action to protect the safety of the highway users.

By accepting this permit, or doing any work hereunder, the Owner/Applicant agrees to comply with all of the conditions and restrictions.

### UTILITY WORK; CUTTING AND TRIMMING TREES:

The Owner/Applicant shall obtain the written consent of the adjoining owners or occupants or, in the alternative, an order from the State Transportation Board in accordance with Title 30, Section 2506, Vermont Statutes Annotated, regarding cutting of or injury to trees.

In general, all utilities shall be located adjacent to the highway right-of-way boundary line and shall be installed without damaging the highway or the highway right-of-way. No pole, pushbrace, guy wire or other aboveground facilities shall be placed closer than 10 feet to the edge of traveled-way. If the proposed utility facilities are in conflict with the above, each location is subject to the approval of the Engineer.

Poles and appurtenances shall be located out of conflict with ditches and culverts.

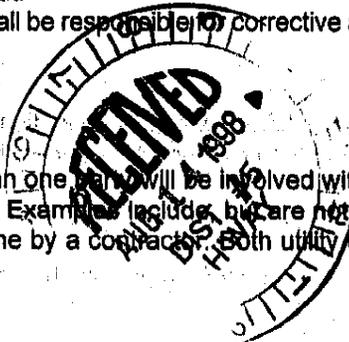
Where the cutting or trimming of trees is authorized by permit, all debris resulting from such cutting and trimming shall be removed from the highway right-of-way.

Open cut excavation for highway crossings is NOT the option of the Applicant, and may be utilized only where attempted jacking, drilling, or tunneling methods fail or are impractical. The Owner/Applicant shall obtain an appropriate modification of the highway permit from the Engineer before making an open cut.

The party or parties to whom the permit is granted shall be responsible for corrective action within the work area for a minimum of 18 months from the date of completion or acceptance.

### JOINT PERMITS:

A joint permit application is required when more than one party will be involved with the construction, maintenance, and/or operation of the facility being constructed under this permit. Examples include, but are not limited to, joint ownership or occupancy of a utility pole line and construction of a municipal utility line by a contractor, both utility companies, and in the second case, the municipality and the contractor, must be joint applicants.



## SPECIAL CONDITIONS

This permit is granted subject to the conditions on the back of the permit and STANDARD D20 with special attention given to the special conditions listed below:

- A. **Sleeve installation must be substantially in accordance with Typical Sections for sleeve installations Standard D20 - Highway Crossing Sleeves for Underground Utilities. (copy attached). Ditch line shall be kept clean of material and grade maintained as it presently exist.**

**Open trenches or pits along the side of the road in the State's Right of Way shall be filled at the end of the day. (Right of Way at this location is 4 rods.)**

1. No material shall be put on the paved portion of the highway at anytime.
2. Materials removed from the roadway, if contaminated with one another, shall be removed from the project and new material shall be brought in. **Material shall be compacted at 95% in 6" lifts. The excavated area is to be put back to its original condition.**

If excavation is within the paved area, then the area shall be saw cut, emulsified asphalt applied to the abutting existing pavement and bituminous concrete pavement (hot Mix) used to fill the patch. The bituminous concrete pavement (hot mix) shall be put back in a stepped design to it original depth in 3" lifts.

Temporary cold patch mix will be allowed, however, within 5 days of the temporary patch, the cold patch shall be removed and replaced with bituminous concrete pavement using the above method.

3. Any work done within the Right-Of-Way limits must be returned to its original state, or as approved on the site by the District Transportation Administrator or his designated representative.
4. This permit covers access to the highway only, and in no way releases the property owner from the requirements of the Agency of Environmental Conservation, Water Supply and Pollution Control Division, Vermont State Health Department or any other state departments or local zoning, subdivision regulation and building codes.
5. All work in the State Highway Right-Of-Way shall be performed during normal daylight hours and shall cease on Sunday, on all holidays (which shall include the day before and the day following), **during or after severe storms**, and between December 1st and April 15th, without specific, written permission from the District Transportation Administrator or his designated representative. These limitations will not apply for the purposes of maintenance, emergency repairs, proper protections of the work which includes, but is not limited to, the curing of concrete and for the repairing and servicing of equipment.

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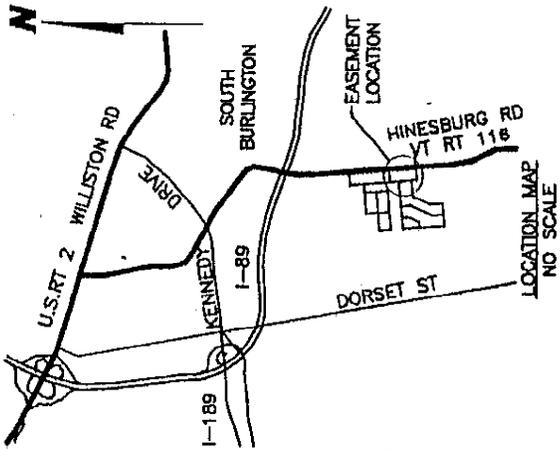
6. It is incumbent upon the Permit holder to verify the appropriate safety measures needed, prior to construction, so proper devices and/or personnel are available when and as needed. **Traffic control devices, shall be in conformance with the MUTCD (Manual on Uniform Traffic Control Devices), Agency of Transportation Standards and any additional traffic control deemed necessary by the District Transportation Administrator. Failure to utilize proper measures shall be considered sufficient grounds for the District Transportation Administrator to order cessation of the work immediately.**

Traffic shall be protected by suitable barricades, warning and advance warning signs, as required, to protect the public during construction. All construction operations in connection with said permitted work will be made with a minimum of interference to traffic. The District Transportation Administrator or his designated Representative may request Uniformed Special Officers to maintain a steady flow of traffic at any time he may deem it necessary for the protection of the public.

8. Under no conditions shall the paved highway be disturbed. Existing shoulders shall be kept free of all foreign material at the end of each working day.
9. **Upon completion of the work the permittee shall inform the District Transportation Office at 655-1580 so that a final inspection can be held. Failure to do so can result in the District Transportation Administrator or his designated Representative ordering the reconstruction of the area not meeting State Standards. This reconstruction shall be at the owner's expense.**
10. You shall be responsible to rebuild, repair, restore and make good all injuries or damage to any portion of the highway right-of-way that has been brought about by the execution of the permitted work for a period of eighteen (18) months after final inspection by District Forces.
11. Legislative Act 86 ("Dig Safe") require's that notice be given prior to making an excavation. It is suggested that the permit holder or his/her contractor telephone 1-888-344-7233 at least 48 hours before and not more than 30 days before, beginning any excavation at any location.
12. The permit holder is responsible for access maintenance (beyond the edge of pavement).
13. The Permit Holder shall be responsible for all damages to persons and/or property due to or resulting from any work done under this permit. The Permit Holder shall indemnify and save harmless the State, the Agency, and all of their officers, agents, and employees from all suits, actions, or claims of any character, name and description brought for or on account of any injuries or damages received or sustained by any person, persons or property, including all costs or expenses to defend against such suits, actions or claims.
14. If you have any questions regarding this permit, contact Mr. Richard D. Hosking, District Transportation Administrator, at 655-1580.

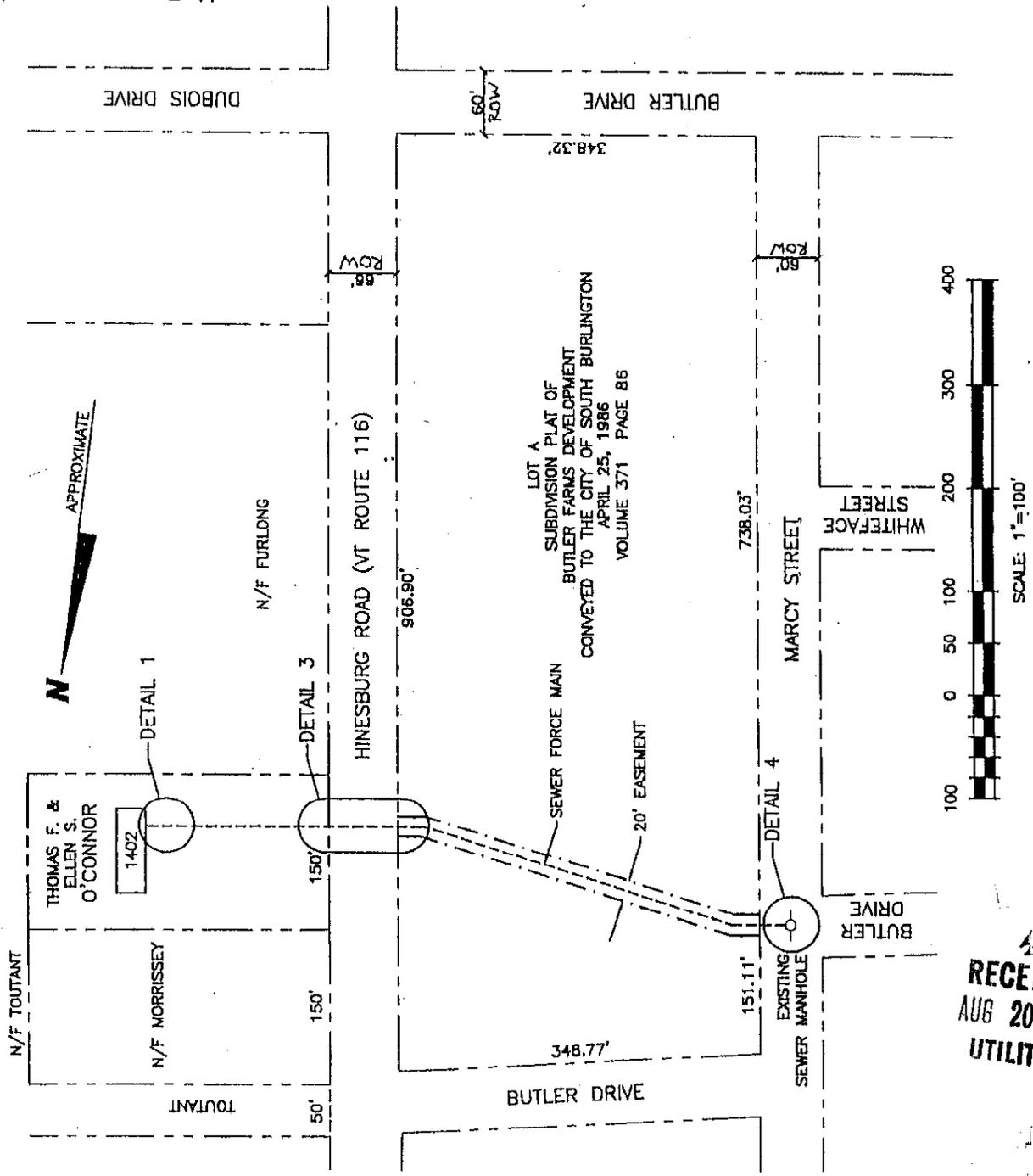
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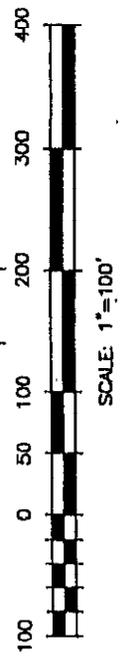


I CERTIFY THAT THIS PLAN WAS PREPARED UNDER MY SUPERVISION AND IS BASED ON RECORD RESEARCH, FIELD EVIDENCE, AND OTHER PERTINENT DATA. THE RESULTS ARE CONSISTENT WITH THIS INFORMATION.

SEWER EASEMENT OF  
 THOMAS F. & ELLEN S.  
 O'CONNOR  
 1402 HINESBURG ROAD  
 SOUTH BURLINGTON, VT  
 GRANTOR: CITY OF  
 SOUTH BURLINGTON

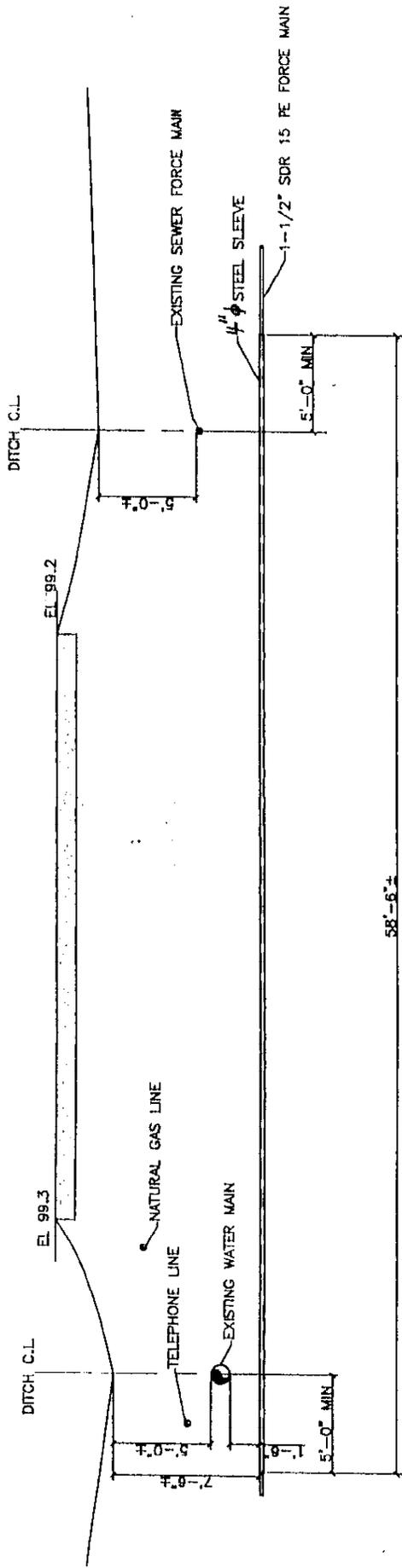


LOT A  
 SUBDIVISION PLAT OF  
 BUTLER FARMS DEVELOPMENT  
 CONVEYED TO THE CITY OF SOUTH BURLINGTON  
 APRIL 25, 1986  
 VOLUME 371 PAGE 86



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NOTE:  
 CONTRACTOR TO FIELD VERIFY  
 EXISTING UTILITY CONDITIONS



DETAIL 3 ROAD CROSSING FACING SOUTH  
 SCALE: 3/16" = 1'-0"

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